

KCTD15 Antibody (C-term)
Affinity Purified Rabbit Polyclonal Antibody (Pab)
Catalog # AP5969b**Specification**

KCTD15 Antibody (C-term) - Product Information

Application	WB,E
Primary Accession	O96SI1
Other Accession	O8K0E1 , Q0VD00 , NP_076981.2 , NP_001123466.1 , NP_001123467.1
Reactivity	Human, Mouse
Predicted	Bovine
Host	Rabbit
Clonality	Polyclonal
Isotype	Rabbit IgG
Calculated MW	31942
Antigen Region	255-283

KCTD15 Antibody (C-term) - Additional Information**Gene ID** 79047**Other Names**

BTB/POZ domain-containing protein KCTD15, Potassium channel tetramerization domain-containing protein 15, KCTD15

Target/Specificity

This KCTD15 antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 255-283 amino acids from the C-terminal region of human KCTD15.

Dilution

WB~~1:1000

Format

Purified polyclonal antibody supplied in PBS with 0.09% (W/V) sodium azide. This antibody is purified through a protein A column, followed by peptide affinity purification.

Storage

Maintain refrigerated at 2-8°C for up to 2 weeks. For long term storage store at -20°C in small aliquots to prevent freeze-thaw cycles.

Precautions

KCTD15 Antibody (C-term) is for research use only and not for use in diagnostic or therapeutic procedures.

KCTD15 Antibody (C-term) - Protein Information**Name** KCTD15

Function During embryonic development, interferes with neural crest formation (By similarity). Inhibits AP2 transcriptional activity by interaction with its activation domain.

Cellular Location

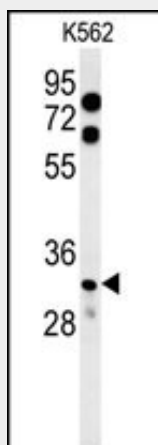
Nucleus {ECO:0000250|UniProtKB:Q8K0E1}. Note=In the brain, localizes to the arcuate hypothalamic nucleus, the ventromedial hypothalamic nucleus and the accumbens nucleus of the ventral striatum. {ECO:0000250|UniProtKB:Q8K0E1}

KCTD15 Antibody (C-term) - Protocols

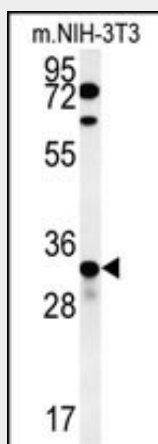
Provided below are standard protocols that you may find useful for product applications.

- [Western Blot](#)
- [Blocking Peptides](#)
- [Dot Blot](#)
- [Immunohistochemistry](#)
- [Immunofluorescence](#)
- [Immunoprecipitation](#)
- [Flow Cytometry](#)
- [Cell Culture](#)

KCTD15 Antibody (C-term) - Images



KCTD15 Antibody (C-term) (Cat. #AP5969b) western blot analysis in K562 cell line lysates (35ug/lane). This demonstrates the KCTD15 antibody detected the KCTD15 protein (arrow).



KCTD15 Antibody (C-term) (Cat. #AP5969b) western blot analysis in mouse NIH-3T3 cell line lysates (35ug/lane). This demonstrates the KCTD15 antibody detected the KCTD15 protein (arrow).